

# Attachment 8

To Operations Group Factual Report

Addendum 1

DCA13MA120

FCTR – Flight Instructor Requirements and  
Training Curriculum

completion of the training and education mentioned in regulation article 5.5 are appointed by the president of the company.

### **5.3.3 Flight Instructor**

- a. Individuals who have 500 or more flight hours as pilots in command, including instructors or check pilots with the aircraft type concerned (excludes newly introduced aircraft types).
- b. Individuals who hold a type rating for the aircraft concerned.
- c. Individuals who are both competent and proficient in aircraft operation and who have shown proficiency during ground school and flight training. Persons who have failed a check or violated an aviation law will lose their instructor's privileges for a year.
- d. Individuals who satisfy the above requirements (1)~(3) including completion of the training and education mentioned in this regulation article 5.5 are appointed by the president of the company.

## **5.4 Duties and Responsibilities**

### **5.4.1 Ground School Instructor**

- a. Instructors take charge of flight crew basic training, initial training, up grade training and ground school.
- b. Instructors should make preparations for their subjects.
- c. Instructors shall endeavor to conduct effective training and will be held responsible for in its entirety teaching including teaching technique, developing teaching material and test.

### **5.4.2 Simulator Instructor**

- a. Instructors take charge of initial training, transition training, periodic ground school and periodic simulator training during.
- b. Instructors should prepare sufficiently their for simulator training, and maintain their knowledge and skills.

## 5.5.3 Appointment Training for Flight Instructors and Evaluation

Classification	Hours	Contents
Ground school	18:00	<ul style="list-style-type: none"> <li>-Flight instructor' s duties, functions, and responsibilities</li> <li>-Procedures and Maneuvers of Flight Training</li> <li>-Procedures and Maneuvers of Local Flight Training</li> <li>-Procedures and Maneuvers of Test flights</li> <li>-Other subjects as deemed necessary</li> </ul>
Practice of Simulator Operating	4:00	<ul style="list-style-type: none"> <li>- Operation method of Simulator <ul style="list-style-type: none"> <li>●Function of Controls and Indicators</li> <li>●Setting – up procedure</li> <li>●TCAS Operations</li> <li>●Malfunction Simulation</li> <li>●Instruction Techniques</li> </ul> </li> <li>- Cockpit preparation</li> <li>- Taxiing</li> <li>- Take-off <ul style="list-style-type: none"> <li>●Normal Take-off</li> <li>●Instrument Take-Off</li> <li>●Cross Wind Take-Off</li> <li>●Power Plant Failure Take-Off</li> <li>●Rejected Take-off</li> </ul> </li> <li>- Instrument Procedures <ul style="list-style-type: none"> <li>●Area Departure &amp; Arrival</li> <li>●Holding Normal ILS</li> <li>●One Engine INOP ILS</li> <li>●Non-Precision Approach</li> <li>●Circling Approach</li> </ul> </li> </ul>
Evaluation Of Simulator operating	2:00	<ul style="list-style-type: none"> <li>- Missed Approach</li> <li>- In-Flight Maneuvers (Steep turns and approach to stall)</li> <li>- Approach to Landing and Landings <ul style="list-style-type: none"> <li>●Normal</li> <li>●Crosswind</li> <li>●Rejected</li> <li>●Failure 50% Of Available PowerPlant</li> </ul> </li> <li>- Abnormal &amp; Emergency Procedures</li> <li>- System Operators</li> <li>-Other items as deemed necessary</li> </ul>

Flight Training of Simulator	6:00 (Right)	<ul style="list-style-type: none"> <li>– Takeoff</li> <li>– Precision Approach</li> <li>– Non-precision Approach</li> </ul>
Flight Evaluation of Simulator	2:00 (Right)	<ul style="list-style-type: none"> <li>– Missed Approach/ Rejected Landing</li> <li>– X-wind Manual Landing</li> <li>– Automatic Landing</li> </ul>
OE Training	2 Legs (Right)	All items include take-off to land
Route Check	2 Legs (Right)	All items include take-off to land

*Note)*

*Individuals who have the following qualifications can omit overlapping items*

- Simulator instructor of the aircraft concerned*
- Flight instructor of the aircraft concerned*
- Ground instructor of another aircraft*
- Simulator instructor of another aircraft*
- Flight instructor of another aircraft*
- Check airman*